

Mr. John Grantham State of Washington Department of Ecology Nuclear & Mixed Waste Program P. O. Box 47600 Olympia, WA 98504-7600

FLUOR DANIEL, INC.

Date: SEPTEMBER 20, 1993

Reference: Hanford Waste Vitrification Plant

DOE Contract DE-AC06-86RL10838

Fluor Contract 8457

Transmittal No.: WDOE-625

Dear Mr. Grantham:

TRANSMITTAL

We	enclosed_	1	copy	of	the	items	listed	below.	These	are	issued	per	US-DOE	request.
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[] Approval [] Reference

[] Review and Comment

[X] RFC

Response due to Fluor: N/A Responds to: A170 PACKAGE

NUMBER	REV	DATE	TITLE
SEE TRANSMITTAL ATTACHMENT			A170 PACKAGE CONSTRUCTION POWER REV. 5 (SPECS ONLY)
			PREVIOUSLY SUBMITTED ON: DATE 09/09/93 WDOE-600 REV. 5

Reference: FRP-1194, FUP-638

Distribution:

R. L. Long - DOE-RL, w/O

TWP/AME Corresp Cntrl Cntr MSIN A5-10

(A170 PACKAGE), w/0 P. Felise - WHC-RL (MSIN G6-06), w/1

Environmental Data Management Center

(MSIN H6-08), w/1

D. Duncan - US EPA, Region X, w/O

Very truly yours,

adenas for

R/S. Poulter

Project Director

RSP:NJR:dw

3.2.1.1 Use the 1 1/2 inch diameter pin installed in Paragraph 3.1.1.6 to locate the center of the tube base (drawing H-2-120396, Attachment B). The pin shall be vertical.

3.2.1.5 Remove the 1/2 inch diameter centering pin. Check tube base location in accordance with Paragraph 3.1.1.5. Adjust location if required.

FLUOR DANIEL	DESIGN CHANGE NOTICE					
DESCRIPTION OF CHANGE	BASE DOC. NO. 13099					
Locating Pin revised to suit revised Tube Base Assemblies SHT/PG. 6 REV. 1						
			DISCIPLINE: Mechar	nical		
PREPARED BY: M. Weimer	"	REV	PAGE			
discipline engineer: R. Hul	DCN - 0060	1	12			

9513336.1336

3.1.1.6 At the location defined in Paragraph 3.1.1.5, drill a vertical hole. This hole shall be $1\ \frac{1}{2}$ inch in diameter and 2 inches maximum in depth. Place a $1\ \frac{1}{2}$ inch diameter pin in the hole. This pin shall protrude not less than 610 inches from the floor.

FLUOR DANIEL	DESIGN CHANG	GE NO	TICE			
DESCRIPTION OF CHANGE Locating Pin revised to	BASE DOC. NO. 13099 ocating Pin revised to suit revised Tube Base Assemblies sht/pg. 5 Rev. 1					
			DISCIPLINE: Mechar	nical		
PREPARED BY: M. Weimer		DATE: 09/13/93		REV	PAGE	
DISCIPLINE ENGINEER: R. Hul	skamp	DATE: 09/14/93	DCN - 0060	1	11	

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TRANSMITTAL ATTACHMENT FOR PACKAGE SPECIFICATIONS

SPEC NUMBER	PKG SIGN <u>DATE</u>	PKG REV	SECT REV	SECTION	SECTION TITLE		
B-595-C-A170	A170	5	CONSTRUCTION POWE	R			
			0	16111	CONDUIT/CABLE SCHEDULE		
			0	16122	15 kV CABLE		

RELFASED FOR CONSTRUCTION SIGNATURE PAGE

This transmittal is issued at US-DOE request to release this package for construction. The signatures apply to all media as delineated on this transmittal sheet.

[X]	Construction Package No. <u>A170</u>	Title: CONSTRUCTION POWER REV.5 - 2 NEW SPECIFICATIONS FOR T.O.B. MODIFICATIONS
[]	Procurement Package No.	Title:
	DESIGN MEDIA APPROVAL Fluor Daniel Project Director	
	REVIEWED FOR COMPLIANCE TO BASELINE DOCUMENTS WHC Project Manager	Date
	REVIEWED FOR CONSTRUCTABILITY UCAT Project Manager	Date <u>9-75-93</u>
	DOE VPO Project Manager	Date 9/15/93

Reference transmittal numbers: FRP-1170, FUP-619, WDOE-600